MAY 2 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Dong-Gyu Kim

Title:

Liquid Crystal Display, Thin Film Transistor Array Panel Therefor,

and Manufacturing Method Thereof

Application No.:

10/815,788

Filing Date:

April 2, 2004

Examiner:

Wai Sing LOUIE

Group Art Unit:

2814

Docket No.:

AB-1715 US

Confirmation No.

9930

Irvine, California May 22, 2006

Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

- 1) Amendment Transmittal
- 2) Response to Office Action

Dated: 5-22 - , 2006

Coundre | Carr

Number of pages (including this sheet): _

MacPherson Kwok Chen & Heid LLP 1762 Technology Drive, Suite 226 San Jose, CA 95110

Telephone: (949) 752-7040

Fax: (408) 392-9262 and (949) 752-7049

LAW OFFICES OF MACPITERSON KWOK CHEN & YELD LLP

1762 TECHNOLOGY DRIVE SUITE 226 SAN AUSE, CA 95110 (949) 732-7040 FAX (408) 392-9262

Fax to USPTO

MacPherson Kwok Chen & Heid LLP

RECEIVED

1762 Technology Drive, Suite 226 San Jose, CA 95110 Tel. (408) 392-9250

Fax (408) 392-9262

2402 Michelson Drive, Suite 2 ENTRAL FAX CENTER Iroine, CA 92612

Tel. (949) 752-7040

Fax (949) 752-7049

MAY 2 2 2006

Email: mailbox@ macpherson-kwok.com

May 22, 2006

AMENDMENT TRANSMITTAL

Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ď	٠.	

 $\mathbf{X}\mathbf{X}$

XX

Applicants: Title:

Dong-Gyu Kim

Liquid Crystal Display, Thin Film Transistor Array Panel Therefor, And

Manufacturing Method Thereof

Application No.:

10/815,788

Filing Date:

April 2, 2004

\$50.00

Examiner: Docket No .: Wai Sing LOUIE AB-1715 US

Group Art Unit: Confirmation No.: 2814 9930

Dear Sir:

The management to an amondment	for the	a abava ida	_+: - 5:_	.d	Minati			
Transmitted herewith is an Amendment Applicant claims SMALL ENTITY APPLICANT(s) PETITIONS FO	Y						TED BELÓW:	
EXTENSION (months)	FEE FOR SMALL ENTITY				PEE POR LARGE ENTITY			
1 month 2 months 3 months 4 months If an additional extension of time i	-					\$4: \$1; \$1; tion theref		
Total Claims	24	-	23	=	1	х	\$50.00	\$50.00
Independent Claims	3	-	3	=	٥	x	\$200.00	\$.00
Multiple Dependent Claims	\$360	(if app	licab	le)				\$.00
Total Claim Calculations								\$.00
Reduction by 1/2 for Claiming Small Entity Status.						\$.00		
TOTAL CLAIM FEES SUBMITTED H	EREV	VITH						\$.00

Please charge the fees set forth above to our Deposit Account No. 50-2257 in the amount of

Certification of Facsimile Transmission

our Deposit Account No. 50-2257

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

> May 22, 2006 Date of Signature

Linda G. Gunderson Attorney for Applicants Reg. No. 46,341

Tel.: (949) 752-7040

Also, charge any additional fees required and credit any overpayment to

P003/012 F-658

MAY 2 2 2006

AB-1715 US S.N. 10/815,788

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Dong-Gyu Kim

Title:

Liquid Crystal Display, Thin Film Transistor Array Panel Therefor,

and Manufacturing Method Thereof

Serial No.:

10/815,788

Filing Date:

April 2, 2004

Examiner:

Wai Sing Louie

Group Art Unit:

2814

Docket No.:

AB-1715 US

Confirmation No.:

9930

Irvine, California May 21, 2006

Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed February 21, 2006, please amend the above-identified application as follows:

05/23/2006 STEUMEL1 00000024 502257

10815788

01 FC:1202

50.00 DA